SECTOR CLASS SUBCLASS SU	E .	. ,		*	****	<u> </u>		PATENT NUMBER	
U.S. UTILITY PATENT APPLICATION O.I.P.E. PATENT DATE SECTOR CLASS SUBCLASS ART UNIT EXAMINER FILED WITH: DISK (CRF) FICHE Instanted in pocad on right inside that Instanted in pocad on ri			CATIO	•		a B		TAILIN NOMBER	
U.S. UTILITY PATENT APPLICATION O.I.P.E. PATENT DATE SECTOR CLASS SUBCLASS ART UNIT EXAMINER II BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) ORIGINAL CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION ORIGINAL CLASSIFICATION INTERNATIONAL CLASSIFICATION ORIGINAL CLASSIFIC		239	SSIFIC	<u> </u>	3	i.	(31)		
U.S. UTILITY PATENT APPLICATION O.I.P.E. PATENT DATE SECTOR CLASS SUBCLASS ART UNIT EXAMINER II BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) ORIGINAL CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION ORIGINAL CLASSIFICATION INTERNATIONAL CLASSIFICATION ORIGINAL CLASSIFIC		337	Bass E CLA		******				
SECTOR CLASS SUBCLASS ART UNIT EXAMINER II. FILED WITH: DISK (CRF) FICHE			D SSI	0 0 0 1 ESZÓI II	52W (A) (A) 52(2)	VISC 8 DOING 16	· ATION		
SECTOR CLASS SUBCLASS ART UNIT EXAMINER FILED WITH: DISK (CRF) FICHE		n —		U.S. UIILI		PAT	ENT DATE		
SECTOR CLASS SUBCLASS ART UNIT EXAMINER FILED WITH: DISK (CRF) FICHE (Jameded in goods on right reside http)					\sim	1/1/2			
SECTOR CLASS SUBCLASS SUBCLASS FILED WITH: DISK (CRF) FICHE (Assorbed in proade on right miles train) BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION ORIGINAL CLASSIFICATION INTERNATIONAL CLASSIFICATION INTERNATION	(1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				<u> </u>	1362			
BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION TERNATIONAL CLASSIFICATION DISCLAIMS DRAWINGS CLAIMS ALLOWED Total Claims Print Claim for O. (Assisted Examiner) ISSUE FEE Amount Due Date Paid ISSUE BATCH NUMBER		SECTOR CLASS	\$		ART	TUNIT /	EXAMINER	11/2 11/4	
BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE		<i>i</i> .	245	·	1 2	179		<u> </u>	
BEST AVAILABLE COPY PREPARED AND APPROVED FOR ISSUE						FILE		. ()	
PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION		* ,				a.	(14.00.02		
PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION ORIGINAL CASSIFICATION INTERNATIONAL CLASSIFICATION INTERNATIONAL C		DECT	AN/AII A	DIC					
ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION TERMINAL DRAWINGS CLAIMS ALLOWED TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. MOTICE OF ALLOWANCE MAILED (Assignet Exeminar) ISSUE FEE Amount Due Date Paid		DE91		idle U	UP Y				
ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATION									
ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket TERMINAL DRAWINGS CLAIMS ALLOWED TERMINAL DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O. Asserting to this patent subsequent to has been disclaimed. (date) has been disclaimed. (date) has been disclaimed. (Sale of U.S. Patent. No. (Date) ISSUE FEE Amount Due Date Paid				DARED AN	ID APPRO	NED FOR	ISSUE		
ORIGINAL CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATIO				Paneu ai	Arrive				
CLASS SUBCLASS (CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket TERMINAL DRAWINGS CLAIMS ALLOWED TOtal Claims Print Claim for O. (Assistant Examiner) (Assistant Examiner) (Date) ISSUE FEE Amount Due Date Paid ISSUE BATCH NUMBER		issuing classification							
INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket		ORIGINA	AL						
TERMINAL DRAWINGS CLAIMS ALLOWED DISCLAIMER DRAWINGS Drive term of this patent subsequent to (date) has been disclaimed. (Assistent Examiner) (Date)		CLASS	SUBCLASS	CLASS		SUBCLASS (ONE	SUBCLASS PEH BL	.OCR)	
Continued on Issue Slip Inside File Jacket		INTERNATIONA	CI ASSIFICATION	ON	1	 -			
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. a) The term of this patent subsequent to		INTERNATIONAL	/						
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.C a) The term of this patent subsequent to			//					 	
TERMINAL DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.C a) The term of this patent subsequent to			/,		-				
DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.C. NOTICE OF ALLOWANCE WAILED Amount Due ISSUE FEE Amount Due Date Paid ISSUE BATCH NUMBER			/			☐ Co	ntinued on Issue Slip	Inside File Jacket	
DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.C. a) The term of this patent subsequent to						_ 			
DISCLAIMER Sheets Drwg. Figs. Drwg. Print Fig. NOTICE OF ALLOWANCE MAILED (date) (d		TERMINAL		DRAWINGS			CLAIMS ALLOWED		
a) The term of this patent subsequent to (date) has been disclaimed.		DISCLA	DISCLAIMER		Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O	
a) The term of this patent subsequent to (date) has been disclaimed.							·	<u></u>	
has been disclaimed. has been disclaimed.		a) The term of	this patent				NOTICE OF AL	LOWANCE WAILED	
not extend beyond the expiration date of U.S Patent. No				(Assistant	Examiner)	(Date)			
of U.S Patent. No Amount Due Date Paid (Primary Examiner) (Date) ISSUE BATCH NUMBER		b) The term of this patent shall							
(Primary Examiner) (Date) ISSUE BATCH NUMBER									
ISSUE BATCH NUMBER							Amount Due	Date Paid	
				(Primary	Examiner)	(Date)		TOU NUMBER	
THE STATE OF THE PROPERTY OF T		C) The termina	l months of	ISSUE BATCH NUMBER					
this patent have been disclaimed. (Legal Instruments Examiner) (Date)		this patent have be	een disclaimed.	(Legal instrut	nents Examiner)	(Date)			
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and The information disclosed herein may be restricted to authorized employees and contractors only.	# 3	WARNING:	and bords may be m	stricted. Unauthorized	I disclosure may be	prohibited by the U	nited States Code Title	35, Sections 122, 181 an	
The information disclosed herein may be restricted. Unauthorized disclosure may be promitted by the province of the contractors only. The information disclosed herein may be restricted. Unauthorized disclosure may be promitted by the province of the contractors only.			owan negen may be fe		d to authorized emi	ployees and contract	ors only.		
Possession outside the U.S. Patent & Viadentian Cities Statistics Form PTO-436A (Rev. 698)		The information disci	ho II & Patent & Trade	mark Office is restricte	O ID SOLITOTIZED STOR				

(LABEL AREA)